



Pipeline and Hazardous Materials Safety Administration

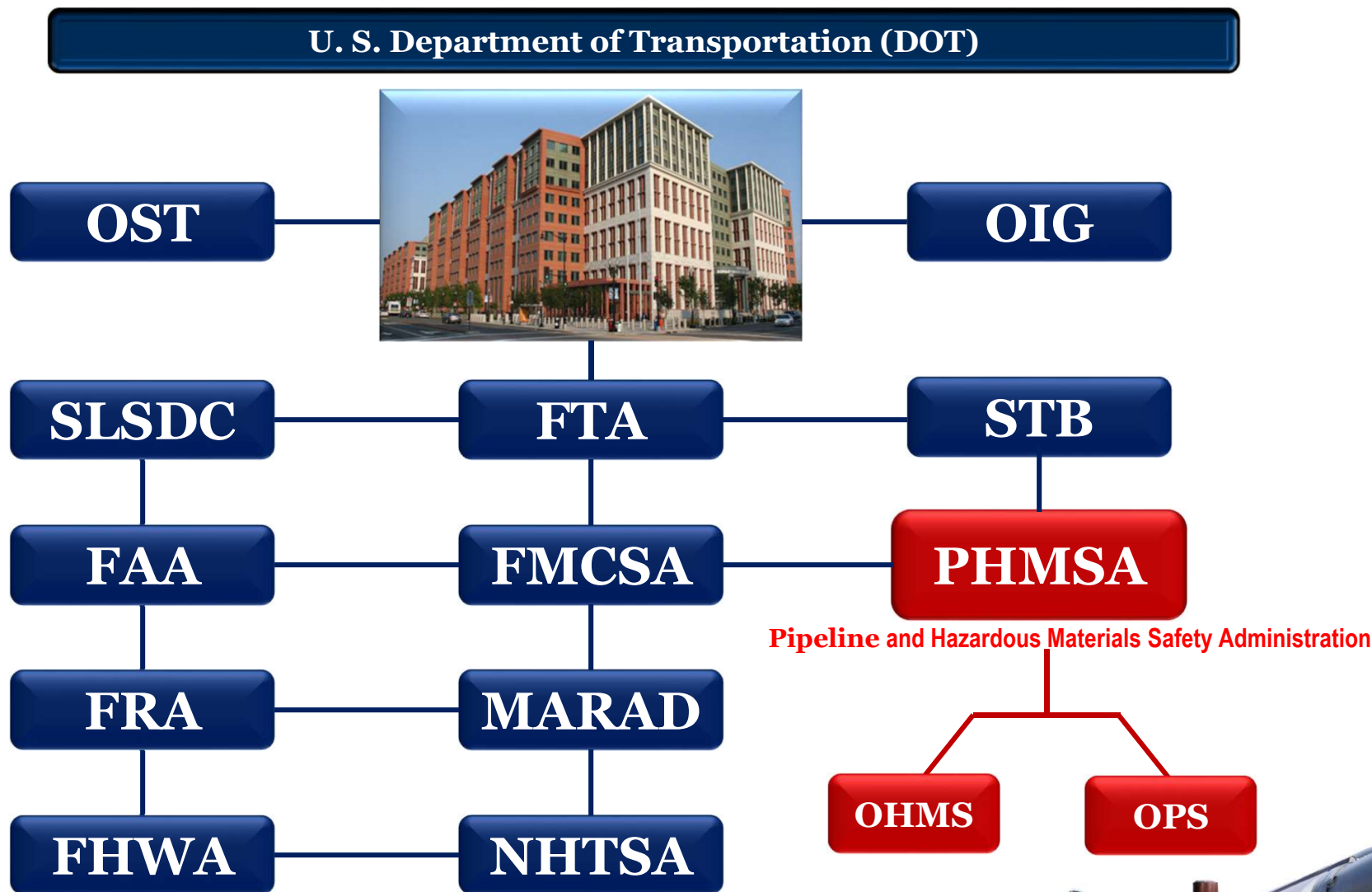


U.S. Department of Transportation
**Pipeline and Hazardous Materials
Safety Administration**

"To protect people and the environment by advancing the safe transportation of energy and other hazardous materials that are essential to our daily lives."



Who is PHMSA?



U.S. Department of Transportation
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Regional Office



The region office is
located in Atlanta, GA

southern

The office is comprised of
eight (8) states (KY, TN,
NC, SC, GA, AL, MS, FL),
Puerto Rico and the US
Virginia Islands



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PHMSA Mission

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Pipeline Safety



- Develop & Implement pipeline safety regulations
- Perform inspections & accident investigations
- Monitor & enforce compliance
- Conduct outreach with stakeholders



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To Protect People and the Environment From the Risks of
Hazardous Materials Transportation





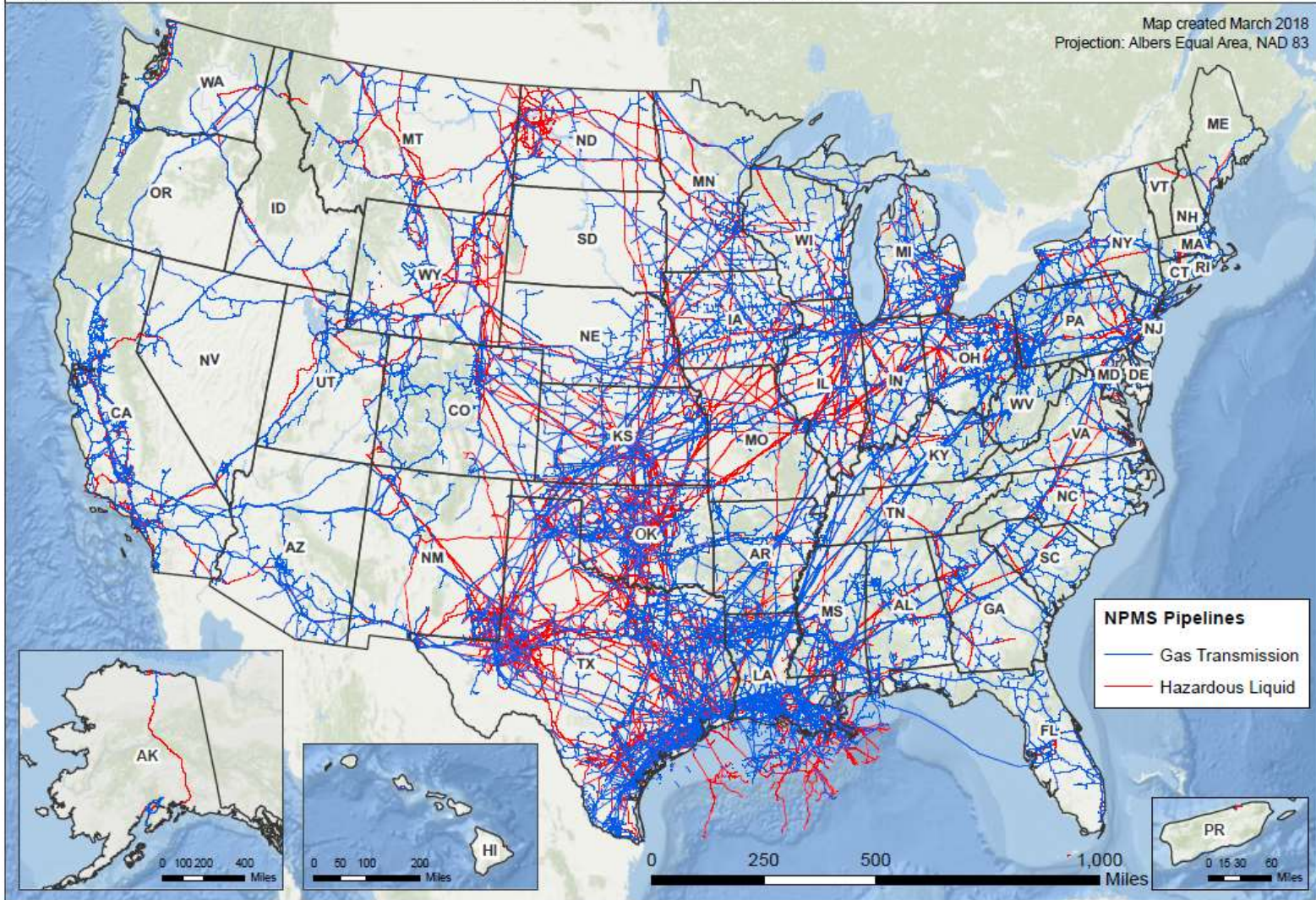
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Gas Transmission and Hazardous Liquid Pipelines

Pipeline data as of 02/22/2018



Map created March 2018
Projection: Albers Equal Area, NAD 83



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Regulated Pipeline Systems (as of Nov. 11, 2020)

System Type	Miles
Hazardous Liquid	225,015
Gas Transmission	302,264
Gas Gathering	17,776
Gas Distribution (Mains & Services)	2,262,558
Total	2,807,613

Liquid Natural Gas	162 Plants/ 234 Tanks
Underground Natural Gas Storage, (First annual reports in 2018)	397 Facilities 451 Reservoirs 17,281 Total wells

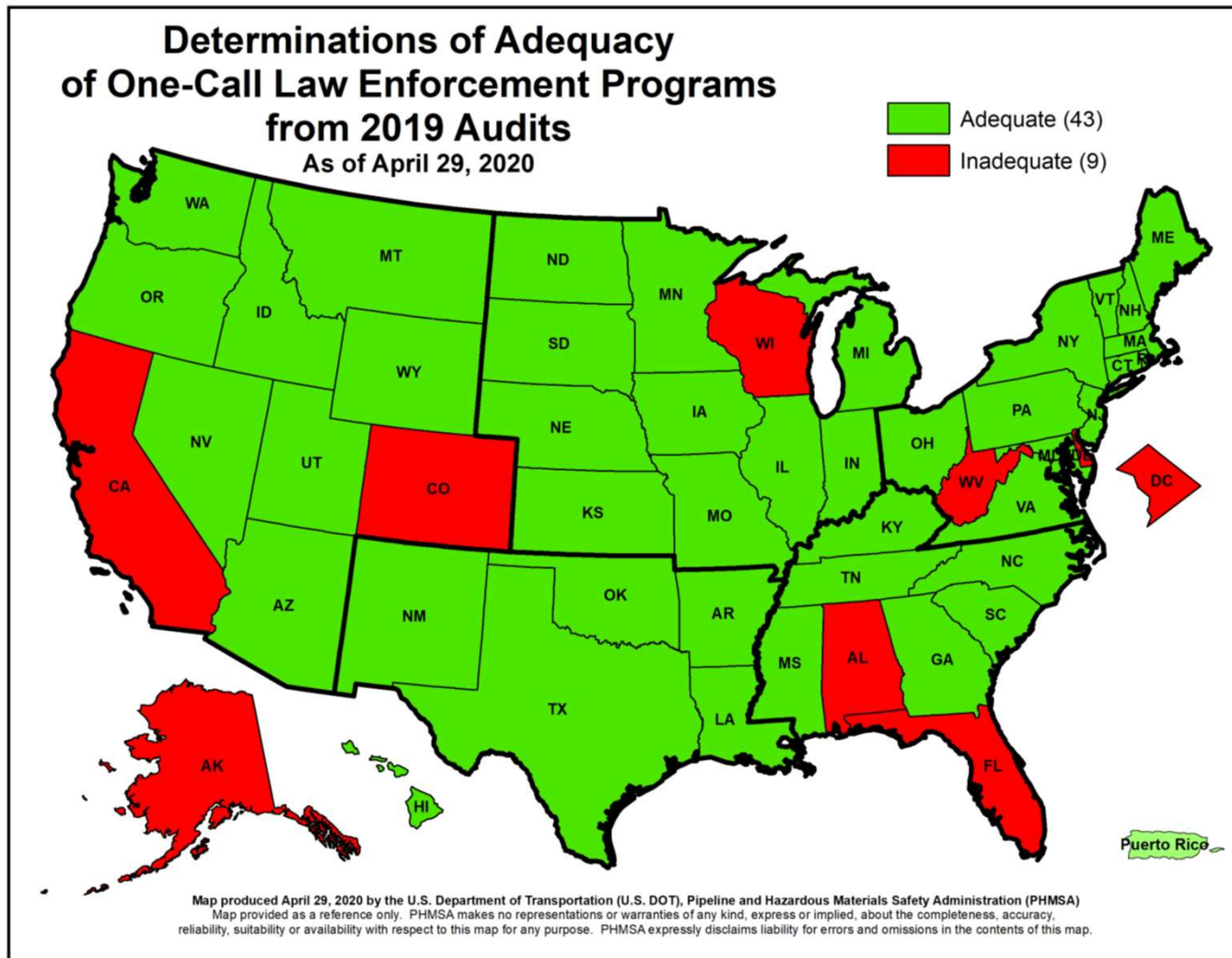


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Regulated Pipeline Systems (as of Nov. 11, 2020)



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Resource Materials

PERI
Pipeline Emergency
Responders Initiative



PERI Community Liaison:

Arthur Buff, P.E.
404.226.6153 mobile
Arthur.Buff@dot.gov

Regulations: <https://www.ecfr.gov>

Website: <https://www.phmsa.dot.gov/pipeline/peri/pipeline-emergency-responders-initiative-peri-overview>



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PHMSA Webpage Resource



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Office of Hazardous Material Safety

- Enforcement of the regulatory laws related to the safe transportation of hazardous materials moved in commerce.
- Educate system operators, emergency responders and the public
- Conduct research on promising new technologies to improve standards
- Provide grants to states and US territories in support of their hazardous materials safety program.



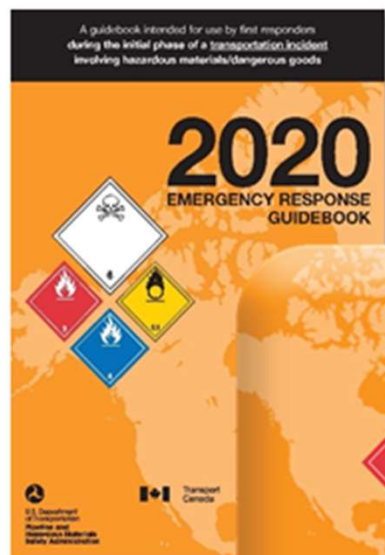
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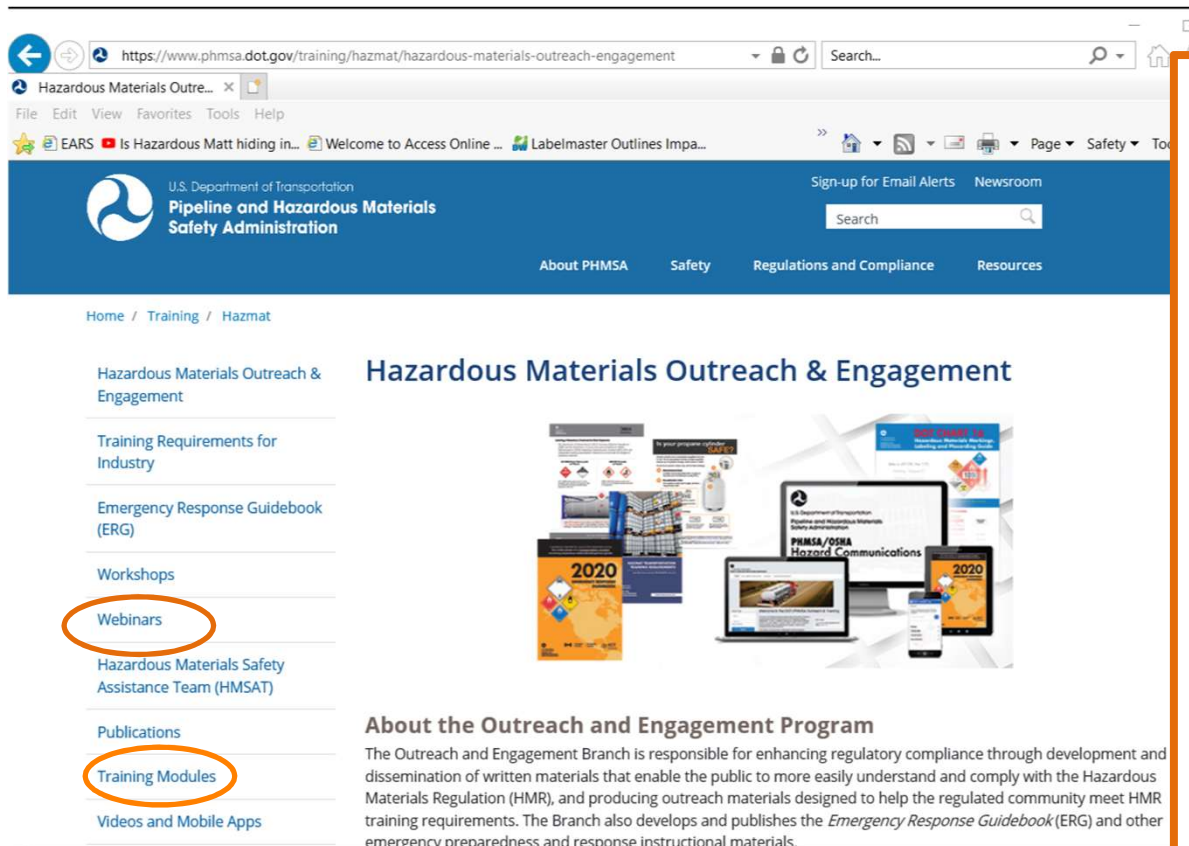


ERG 2020

DOT Chart 16



PHMSA Webpage Resource



Webinar Offering Topics (specific to 49 CFR, Parts 100-185):

- How to Use the HMR
- Training and Security
- Shipping Papers and You
- Packaging Requirements
- How to Properly Placard Your Transport Vehicle
- Marking and Labeling

You can register to take these individually or contact me to schedule them just for your group.



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WHO ARE YOU

Liz LaDow, HMSAT
PHMSA, Southern Region
230 Peachtree Street N.E., Ste 2100
Atlanta GA 30303

Elizabeth.LaDow@dot.gov
office 404.519.9748



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QUESTIONS



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